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\*Admitted only in Maryland  
\*Admitted only in Virginia  
\*Admitted only in Texas  
\*Practice limited to  
Federal Agencies



September 24, 2002

Commissioner for Patents  
Washington, D.C. 20231

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Art Unit 1644

Re: U.S. Utility Patent Application  
Appl. No. 09/065,902; Filed: April 24, 1998  
For: **Purified 20 kDa Presenilin 2 C-Terminal Fragment and Methods of  
Screening for Compounds that Inhibit Proteolysis of Presenilin 2**  
Inventors: TANZI and KIM  
Our Ref: 0609.4270001/JAG/HLK/PSC

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Amendment and Reply Under 37 C.F.R. § 1.111; and
2. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

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HLK/PSC/lam

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re application of:

TANZI and KIM

Appl. No. 09/065,902

Filed: April 24, 1998

For: **Purified 20 kDa Presenilin 2 C-Terminal Fragment and Methods of Screening for Compounds that Inhibit Proteolysis of Presenilin 2**

Confirmation No.: 8113

Art Unit: 1644

Examiner: Nolan, P.

Atty. Docket: 0609.4270001/JAG/HLK/PSC

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**Amendment And Reply Under 37 C.F.R. § 1.111**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

In reply to the Office Action dated **June 24, 2002**, (PTO Prosecution File Wrapper Paper No. 28), Applicants submit the following Amendment and Remarks. This Amendment is provided in the following format:

- (A) A clean version of each replacement paragraph/section/claim along with clear instructions for entry;
- (B) Starting on a separate page, appropriate remarks and arguments. 37 C.F.R. § 1.121 and MPEP 714; and
- (C) Starting on a separate page, a marked-up version entitled: "Version with markings to show changes made."

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R.